Index of Claims

| Applica | tion/Con | trol No. |
|---------|-----------|-----------|
| Thhura | 401110011 | 1101 110. |

10/519,212

Examiner

HERBERT J. LILLING

Applicant(s)/Patent under Reexamination

MITSUHASHI ET AL.

Art Unit

1651

| √ | Rejected |
|----------|----------|
| _ | Allowed |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| Z | Non-Elected | | | | | |
|---|--------------|--|--|--|--|--|
| _ | Interference | | | | | |

| 4 | Appeal |
|---|----------|
| 0 | Objected |

| Cla | aim | | | | -(| Date | е | | | | ſ | Cla | im | | |
|-------|----------|----------|---------|---|--------|----------|----------|---|--------|----------|-----|-------|----------|----------|-------------------------|
| Final | Original | 7/2/00 | | | | | | | | | | Fina! | Original | | |
| 1 | 1 | = | | | | \vdash | Т | | Г | | Ì | | 51 | | \dashv |
| 2 | 2 | = | | | | | Г | | Г | | Ì | | 52 | \neg | \neg |
| 3 | 3 | = | | | | | Т | | | | | | 53 | | |
| 4 | 4 | F | | Г | Ī | | | | | | | | 54 | \sqcap | T |
| 5 | 5 | 7 | | | | | | | | | | | 55 | | Ì |
| 6 | 6 | _ | | | | | | | | | | | 56 | | |
| 7 | 7 | = | | | | | | | | | | | 57 | | |
| 8 | 8 | = | | | | | | Г | | | | | 58 | | \neg |
| G | 9 | <u> </u> | | | | | | Г | | | | | 59 | | \neg |
| 10 | 10 | č | | | | | | | | | | | 60 | | |
| 11 | 11 | 2 | | | | | | | | | | | 61 | | |
| 12 | 12 | = | | | | | | | | | | | 62 | | |
| | -13- | | | | | | | | | | | | 63 | | |
| 13 | 14 | = | | | | | | | | | | | 64 | | |
| 14 | 15 | = | | | | | | | | | | | 65 | | |
| 15 | 16 | = | | | | | | | | | | | 66 | | |
| 16 | 17 | = | | | | | | | | | | | 67 | | |
| 17 | 18 | = | | | | | | | | | | | 68 | | |
| 18 | 19 | - | | | | | | | | | | | 69 | | \Box |
| 19 | 20 | F | | | | | | | | | | | 70 | | П |
| 20 | 21 | = | | | | | | | | | | | 71 | | \Box |
| | -22 | | | | | | | | | | 1 | | 72 | | |
| | 23 | | | | | | | | | | | | 73 | | П |
| | 24 | | | Г | | | | | | | | | 74 | | \Box |
| | 25 | | | | | | Π | | | | | | 75 | | T |
| | 26 | | | | | | | | | | | | 76 | | Т |
| | 27 | | | | | | | | | | | | 77 | | Т |
| | 28 | | | | П | | Г | | Π | | | | 78 | | \Box |
| | 29 | | Γ | | Г | | | - | | | | | 79 | \Box | \neg |
| | 30 | | Г | | П | | | | | | | | 80 | | Т |
| | 31 | | | | | | | | П | | l j | | 81 | | Т |
| | 32 | | | | | | | | | | | | 82 | | \Box |
| | 33 | | | | П | | | | | | | | 83 | | Ţ |
| | 34 | | | | | | | | | | | | 84 | | |
| | 35 | | | | | | <u> </u> | | | | | | 85 | | |
| | 36 | | L | 匚 | | | \Box | | | 匚 | | | 86 | | \perp |
| | 37 | | 匚 | 匚 | | | 匚 | | 匚 | 匚 | | | 87 | | \Box |
| | 38 | | Ĺ | 匚 | Ĺ | | Ĺ | | | L | | | 88 | | \Box |
| | 39 | Ĺ | L | | | | | | | | | | 89 | | $oxed{\int}$ |
| | 40 | L | | | | | | | | | | | 90 | | \Box |
| | 41 | | | | | | 匚 | | \Box | | | | 91 | | \Box |
| | 42 | | | | | | 匚 | | | | l | | 92 | | $oldsymbol{\mathbb{T}}$ |
| | 43 | 匚 | \Box | | \Box | L | Ĺ | 匚 | Ľ | | [| | 93 | | \Box |
| | 44 | _ | | | | | <u>L</u> | | | <u> </u> | | | 94 | | |
| | 45 | | | | \Box | | | L | _ | | | | 95 | \Box | |
| | 46 | <u> </u> | <u></u> | | _ | _ | | L | | <u> </u> | | | 96 | Ш | \perp |
| | 47 | <u> </u> | _ | _ | _ | | 匚 | | | _ | | | 97 | \Box | \perp |
| | 48 | <u>L</u> | | L | L | _ | <u></u> | _ | _ | _ | | | 98 | | |
| L | 49 | <u> </u> | _ | _ | L | _ | _ | _ | _ | <u></u> | | | 99 | | _ |
| | 50 | | | | | | | | | | | | 100 | | |

| Cla | im | _ | | | | Date | | | _ | _ |
|--------------------------------------|----------------|---|----------|---|----|----------|-------------|---|----------|---------------|
| ———————————————————————————————————— | | | | | ΠĪ | | | | | |
| Fina | Original | | | | | | | | | |
| | 51 52 53 | | | | | | \dashv | | | |
| 1 | 52 | _ | | | | _ | \neg | | | $\overline{}$ |
| - | 53 | _ | | _ | | - | \neg | _ | - | |
| - | 54 | Н | \dashv | _ | - | | - | | | |
| - | 54 55 | | - | | | | _ | _ | \vdash | |
| | 22 | | | | | | | _ | Н | - |
| <u> </u> | 56 | | | _ | Щ. | | | _ | Щ | |
| <u> </u> | 57 | | | _ | _ | | _ | _ | - | _ |
| ļ | 58 | | _ | | | - | 4 | _ | Щ | |
| | 59 | | | | | | _ | | | |
| | 60 | | | | | | | | Ш | |
| | 61 | | | | | | | | | |
| | 62 | | | | | | | | | _ |
| | 63 | | Ш | | Ш | L | | | Ш | L |
| | 64 | | | | | | Ш | $ldsymbol{le}}}}}}$ | | |
| | 65 66 | | | | | | | | | |
| | 66 | | | | | | | | | |
| | 67 | | | | | | | | | |
| | 68 | | | | | | | | | |
| | 69 | | | | | | | | | |
| | 70 | | | | | | | | | |
| | 70 71 | | | | | | | | | |
| i, | 72 | | | | | | | | | |
| | 72 73 74 | | | | | | | | | |
| | 74 | | | | | | | | | |
| | 75 76 | | | | | | | | | |
| | 76 | | | | | | | | | |
| | 77 | | | | | <u> </u> | | | | |
| | 78 | | | | | _ | | | | |
| | 79 | | | | | | | | | |
| | 80 | | | | | | | | | |
| | 81 | | | | | | | | | |
| | 82 | | | | | | | Г | | |
| | 83 | | | | | | | | | Г |
| | 84 | | | | | | | | | |
| | 85 | | | | | | | | | |
| | 86 | | | | | | | Г | | |
| | 87 | | | | | | | | | |
| | 88 | | | | | | | | | |
| | 89 | | | | Γ | | | | | |
| | 90 | | | | | | | | | |
| | 91 | | | | | | | L | | |
| | 92 | | | Ĺ | | Ĺ | | | | |
| | 93 | | | | | | | | | |
| | 94 | | | | | | | | | |
| | 95 | | | | | | | | | |
| | 96 | | | | | | | | | |
| | 97 | | | | | | | | | |
| | 98 | | | | | | | | | |
| | 99 | | | | | | | | | |
| | 100 | | | | | | | | | |

| Cli | aim | | | | | Date | • | | | |
|--|--|--------------|--|--|--|--|--|----------|--|----------------|
| | | | | | | | | | | П |
| Final | Original | | | | | | | | | |
| | 101 102 103 | | | | | | | | | \Box |
| | 102 | | | | | | | | | |
| | 103 | | | | | | | | | |
| | 104 | | | | | | | | | |
| | 105 | | | | | | | | | |
| | 104 105 106 | | | | | | | | | |
| | 107 108 | | | | | | | | | |
| | 108 | | | | | | | | | |
| <u></u> | 109 110 | | | | _ | L | | | | |
| | 110 | ldash | | _ | _ | Щ | | | Ш | |
| | 111 | _ | | _ | _ | | _ | _ | | Щ |
| | 112 | | | _ | | _ | _ | | | - |
| | 113 114 | _ | | <u> </u> | | L | | | | - |
| | 114 | | - | | | H | - | _ | - | - |
| | 115 116 | L | - | _ | | | <u> </u> | _ | - | Н |
| | 117 | \vdash | - | ┝ | - | \vdash | H | - | - | \vdash |
| | 117 | - | <u> </u> | | - | H | - | - | \vdash | \vdash |
| - | 117 118 119 | \vdash | — | - | \vdash | \vdash | ├─ | _ | - | \vdash |
| | 120 | | | ├─ | | ┝ | - | | | \vdash |
| | 120 121 122 | - | | ┢ | - | ┝ | - | | - | Н |
| <u> </u> | 122 | - | _ | - | | \vdash | | _ | _ | Н |
| \vdash | 123 | \vdash | | - | | \vdash | _ | | | Н |
| | 124 | - | _ | - | | \vdash | \vdash | _ | _ | Н |
| | 125 | \vdash | | ╁ | \vdash | | \vdash | \vdash | | М |
| | 126 | Г | | Г | | \vdash | | | | П |
| | 127 | | | | | Г | | | | П |
| | 123 124 125 126 127 128 129 130 | Г | | | | | | | | П |
| | 129 | | | | `` | | | | | |
| | 130 | | | | | | | İ | | |
| | 131 132 | | | | | | | | | |
| | 132 | | | | | | | | | Ш |
| | 133 | | | L | | | | | | Ш |
| | 134 | | | | L | | | | _ | Ш |
| | 135 | <u> </u> | | | | _ | | | lacksquare | Ш |
| | 136 | <u> </u> | <u> </u> | ! | _ | <u> </u> | <u> </u> | L_ | <u> </u> | Ш |
| <u> </u> | 137 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | L | <u> </u> | Ш |
| ļ | 138 | ⊢ | <u> </u> | \vdash | _ | Н |
| | 139 | | ├ | — | | | | <u> </u> | \vdash | Н |
| | 140 | <u> </u> | | <u> </u> | ├ | ├- | | <u> </u> | \vdash | Н |
| <u> </u> | 141 | \vdash | \vdash | \vdash | - | \vdash | - | <u> </u> | - | Н |
| <u> </u> | 142 143 | ├ | - | \vdash | - | | - | ├- | \vdash | Н |
| ├─ | 144 | \vdash | ⊢ | | \vdash | — | \vdash | - | \vdash | $\vdash\vdash$ |
| - | 144 | - | \vdash | ├ | \vdash | | \vdash | - | | \vdash |
| | 145 | \vdash | | \vdash | \vdash | - | \vdash | \vdash | | \vdash |
| \vdash | 147 | | | \vdash | - | - | ╁ | \vdash | \vdash | \vdash |
| \vdash | 148 | 1 | \vdash | - | - | \vdash | - | \vdash | \vdash | \vdash |
| $\vdash \vdash$ | 149 | \vdash | \vdash | | | \vdash | | 1 | _ | Н |
| | 150 | \vdash | \vdash | \vdash | | \vdash | | \vdash | 一 | \vdash |
| | , | | | | | | | _ | | |